

Mr. Fred Daniels,
Registrar's Office,
University of Alberta.

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Household Economics Building Opens Doors

After 47 years the School of Household Economics now has its own handsome red brick building. Situated at the corner of 87th Ave. and 112th Street, the \$870,000 three-storey structure was designed by the Provincial Department of Public Works with the guidance of faculty members who spent countless hours planning the detailed requirements. Bennett & White Alberta Ltd. constructed it.

Summer School students enjoyed a trial run of some of the building's facilities. On Sept. 24th the building will be open to some 130 household economics students plus many others taking household economics options. On November 20th, Fall Convocation Day, Miss Mabel Patrick, first instructor and Director of Household Economics at the University of Alberta, will officially open the building.

If you were to take the elevator to the third floor, you would find it consists mainly of research laboratories and a general office with six adjoining staff offices. The main research lab is used by faculty members and graduate assistants to carry out nutritional studies. Another lab is designed for diet studies and yet another is used for both nutritional studies, with an adjoining room for nitrogen studies, and for textile research, with an adjoining conditioning room where fabrics are tested. A special room with five cubicles has been set aside for graduate student studies on this floor.

The second floor is devoted mainly to foods and furnishings. The showpiece of the building is the home furnishings lounge with three groupings of furniture according to three income levels. It connects to three complete kitchens and dining rooms also styled on the three levels. The entire area is used by the students for home management training, applied art courses as they deal with the selection of furniture, and for small gatherings. A large Demonstration Room on this floor features a mirrored demonstration platform for both cooking and sewing lessons. Completing the floor are two large foods labs, a food storage room and a small foods lab for advanced classes and research.

The main floor is comprised of more offices, two clothing labs, an applied art lab for instruction in colour, design, interior decorating problems, and craft projects, a reading room with a small library, and a staff lounge.

Another clothing lab is located in the basement plus a small classroom, a large projection room, a home management and household equipment lab, a student lounge, a locker room, and a tunnel to the Education Building.

When you have completed your tour you will be very much aware of the thought and careful planning that has gone into the building and of the many "little things" which enhance the building and make it one of the more notable University of Alberta buildings.



The Home-Furnishings Lounge on the second floor is used for applied art courses in the selection of furnishings, home management, entertaining, and small meetings and gatherings.



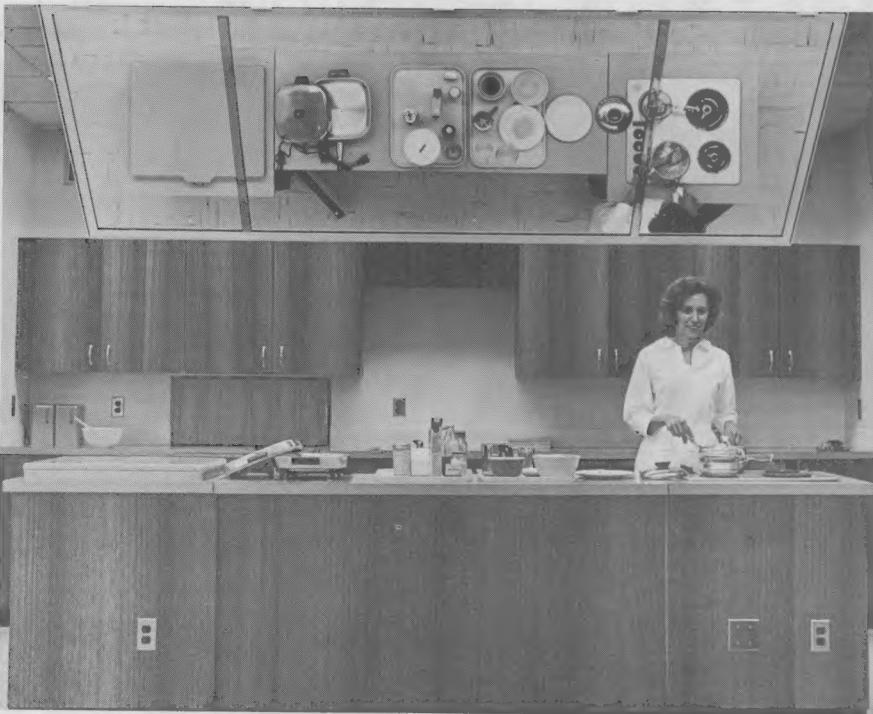
Three types of furniture and furnishings, chosen on the basis of three income levels, are exemplified in the three small dining rooms adjoining the Home Furnishings Lounge. Pictured above is a contemporary design.



The Goldfish Apparatus in the Nitrogen Room is used in research to extract fats.



A laboratory mainly used for advanced research in animal nutrition is located on the third floor. The lab technician in the background is using the Autoclave to sterilize equipment.



The Demonstration Room can be used for both foods and clothing demonstrations. The large over-head mirror allows students to follow the instructor's lesson closely.



The Home Management and Household Equipment Lab is used for lectures on individual household appliances, consumer buying, and kitchen planning.



Two students in an elementary clothing class are shown making final adjustments to their garments. One of three clothing labs is reflected in the mirror.

Meet the Administrators,



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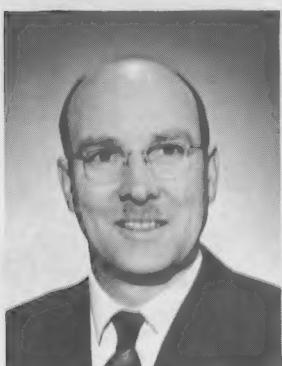
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DEAN OF SCIENCE

Faculty Notes

dentistry

Two new developments in the Faculty of Dentistry will become effective in September of this year.

In line with prerequisites for admission to the Faculty of Medicine, the Faculty of Dentistry will now require a student to have 2 years of science or arts and science following matriculation before he will be considered for admission to the Faculty of Dentistry. Formerly a student needed only one year of pre-dentistry. The new ruling, according to DEAN H. R. MacLEAN, will allow for a more mature student in Dentistry with a broader background in the basic sciences. He adds that over the past few years more than 50% of the applicants to Dentistry had more than one year of University level sciences so that the new ruling will not markedly reduce the number of qualified applicants in Dentistry.

In addition, the Faculty will become the first Dental Faculty in Canada to require an Aptitude Test, endorsed by the American Dental Association, to select the best students for admission from a large number of qualified applicants. The Faculty can accept only 50 out of some 120 qualified applicants each year. The aptitude tests will be of great assistance in selecting the best-prepared, more mature student in Dentistry. This new method of screening applicants does not mean there will be fewer graduates in dentistry, but rather, that those studying will be the best qualified of all applicants. Testing centres will be set up in Saskatchewan, Alberta, and British Columbia three times per year but priority will still be given to Alberta students.

Continuing Education is a field in which the Faculty of Dentistry is taking an increasingly active interest. In previous years the Faculty of Dentistry has provided post-graduate short courses for over 100 dentists per year, (approx. 20% of the profession in Alberta). Last year over 200 dentists from the Western provinces met at various times at the University of Alberta to participate in courses which lasted from 1 to 5 days.

DEAN H. R. MacLEAN, recognizing the increasing need to disseminate new knowledge which has been forthcoming in the dental sciences, has appointed a Committee on Continuing Education under DR. M. W. PACKER, Head of the Department of Periodontology. The Committee has drawn up an accelerated program for the coming year, working in close liaison with the Alberta Dental Association, and will continue to develop this important field.



Pictured here is DR. W.J. SIMPSON, newly appointed head of the Department of Pedodontics in the Faculty of Dentistry. Dr. Simpson is a University of Alberta graduate and has practised in Edmonton since 1950. His new post will be effective September 1st, 1965.

\$6,000,000 gift

Six million dollars has been willed to the University of Alberta by Canada's wealthiest widow, Mrs. Izaak Walton Killam. Mrs. Killam left more than \$23,000,000 of her \$100,000,000 estate to three Canadian Universities, the Montreal Neurological Institute, and a Children's Hospital in Halifax. The will also provides for advanced study scholarships and endowment funds at the University, but the value of these is not yet calculated. Dalhousie University will get \$10,000,000 under the terms of the will, the University of Alberta will get at least \$6,000,000, and \$4,000,000 has been designated for the University of British Columbia.

The will designates that \$4,000,000 of the University of Alberta's \$6,000,000 be set aside for the establishment of a Killam Memorial Salary Fund to pay the salaries of permanent teaching staff. The remaining \$2,000,000 is to be used to establish at least two chairs in post-graduate work in the scientific or engineering fields.

Mrs. Killam, widow of the former head of the Calgary Power Ltd., died in late July at the age of 62, ten years after the death of her Yarmouth, Nova Scotia born husband, who left the biggest fortune in Canadian history. Her will is expected to be probated late in August.

geography

DR. WILLIAM C. WONDERS, Head of the Department of Geography, has been awarded a Senior Foreign Scientist Fellowship by the National Science Foundation, Washington, D. C. He will spend nine months in residence at the University of Oklahoma, Norman, assisting the Department of Geography in its graduate program and conducting graduate seminars on settlement geography, Scandinavia, Canada, and the Northern Lands.

veterinary medicine

The decision by the premiers of the four Western provinces to share the cost of student instruction at the new College of Veterinary Medicine in Saskatoon has cleared the way for the selection of first class students, according to Saskatoon's Dean of Veterinary Medicine, Dr. D. L. T. Smith. Thirteen students have been selected from Saskatchewan, thirteen from Alberta, and four from British Columbia to enter the first year of the professional course in the College this September. The number of students to be accepted from Manitoba has not yet been decided. All successful candidates have at least two years of pre-Veterinary education at University level.

Johns in Japan



W. H. JOHNS
University President, DR. WALTER H. JOHNS, left August 29th for a two-week trip to Japan. Dr. Johns is a delegate at the Fourth General Conference of the International Association of Universities which meets at the University of Tokyo from August 31st to September 6th.

Delegates to the conference are, in the main, presidents of universities in some 84 countries throughout the world. The three principal topics they are discussing are: "Access to Higher Education," "The Contribution of Higher Education to Economic and Cultural Development," and "University Autonomy - Its Meaning Today."

physical education

DR. MAXWELL HOWELL and DR. R. B. J. MACNAB of the Faculty of Physical Education are the recipients of a \$32,600 research grant from the Department of National Health and Welfare. They are principal investigators of a national study to ascertain the work capacity on physical fitness of Canadian children. The project is being sponsored by the Research Committee of the Canadian Association for Health, Physical Education, and Recreation. Pilot studies are being undertaken for the first year, and the national sampling and testing will be done in the second year. Mr. Robert Norman, a recent graduate of the University of Alberta, will be assisting in the coordination of the project.

In addition, Dr. Howell has been awarded a subsidiary research grant of \$7,400 by the Department of National Health and Welfare to conduct studies on the strength of Canadian children.



The University's first annual Chicken Barbecue held August 4th was an unqualified success. Congratulations to Food Services Director, Joel Stoneham and his able assistants who saw some 2200 patrons enjoy a delicious and well-organized meal on the Mall north of the Administration Building.

Board Executive Committee Approves Appointments

The following full-time appointments, resignations, etc., were approved by the Executive Committee of the Board of Governors at their meeting August 20, 1965.

FULL-TIME APPOINTMENTS:

AGRICULTURAL ECONOMICS: Dr. W. B. Rogers, Associate Professor, effective Feb. 1/66.

CHEMISTRY: Dr. A. M. Hogg, Research Associate, effective Aug. 1/65; Effective Sept. 1/65 - Dr. Richard Pertel, Visiting Professor, M. H. Stringham, Instructor, Dr. G. N. C. Woodall, Lecturer.

ENGLISH: G. S. McCaughey, Secretary of Department, effective July 1/65.

GEOGRAPHY: Dr. Eleanor Hanlon, Sessional Visiting Associate Professor, effective Sept. 15/65.

HISTORY: Effective Sept. 1/65 - Dr. Mary Reckord, Assistant Professor and D. Richeson, Executive Assistant of Department.

MECHANICAL ENGINEERING: Dr. D. J. Marsden, Associate Professor, effective Sept. 1/65.

MICROBIOLOGY: Dr. J. N. Campbell, Acting Head of Department, effective Sept. 1/65.

PSYCHOLOGY: Dr. K. Dabrowski, Visiting Professor, effective Sept. 1/65.

SOCIOLOGY: Dr. P. M. George, Assistant Professor, effective Sept. 1/65.

STUDENT COUNSELLING: Dr. L. E. Pass, Counsellor, effective Sept. 1/65.

RE-APPOINTMENTS:

ANAESTHESIA: Dr. J. W. R. MacIntyre, Assistant Professor, effective July 1, 1965.

STUDENT COUNSELLING: Mrs. Rosalyn Delehanty, Counsellor, effective Sept. 1, 1965.

RESIGNATIONS:

ELECTRICAL ENGINEERING: W. Sinnema, Assistant Professor, effective July 31, 1965.

MINING & METALLURGY: Dr. J. Leja, Professor, effective Aug. 31/65.

SECONDARY EDUCATION: W. F. Coulson, Assistant Professor, effective Aug. 31, 1965.

ZOOLOGY: Effective Aug. 31/65 - Mrs. Jeanne Altmann, Research Associate, and Dr. S. A. Altmann, Associate Professor.

LEAVES OF ABSENCE:

COMMERCE: R. A. Denham, Assistant Professor, from Sept. 1/65 to Aug. 31, 1966.

GENETICS: L. P. V. Johnson, Professor, from Nov. 1/65 to Apr. 30/67.

RETIREMENT:

ANIMAL SCIENCE: Dr. J. G. O'Donoghue, Lecturer, effective Aug. 31/65.

PROMOTION:

MEDICINE: Dr. D. F. Cameron to Associate Dean of Medicine, effective Sept. 1, 1965.

Tory Lecturer Named

Mr. Blair Fraser, well-known Ottawa Editor of Maclean's Magazine, will deliver the 1965 Henry Marshall Tory Lectures. He will deliver two lectures which will be free and open to the public at the Jubilee Auditorium on October 12th and 13th.

The Henry Marshall Tory Lectures are sponsored annually by the Friends of the University in honour of the University's first President. They bring to Edmonton speakers of high calibre who talk on vital issues of the day. Mr. Fraser's lecture topics will be announced at a later date.

C.U.F., N.C.C.U.C. now A.U.C.C.

On August 1, 1965, an act of the Parliament of Canada reconstituted the Canadian Universities Foundation and the National Conference of Canadian Universities and Colleges as the Association of Universities and Colleges of Canada (AUCC). Dr. Geoffrey Andrew, Executive Director of the Association, said that the main purpose of the change in organization was to simplify working procedures. The objectives of the association, which are identical to those of the predecessor organizations, are to foster and promote the interests of higher education in Canada. The membership of the association consists of the fifty universities and colleges that were previously members of the conference. The Canada Council and the National Research Council, previously members of the conference, are to be invited to become Honorary Associates of the AUCC.

A special feature of the new association is the provision of a category of associate membership to be made up of Canada-wide academic associations such as the Association of Canadian Medical Colleges, Canadian Association of College and University Libraries, Canadian Association of Graduate Schools, Canadian University Service Overseas, etc. The objective of this form of membership is to provide opportunities for cooperation and joint action. President W. H. Johns is one of the members of the provisional board of directors of the AUCC.

calendar of events, september 1st to 15th

Sept. 1 - The fifth two-week summer school for theoretical physicists is being held at the Banff School of Fine Arts from Aug. 22 - Sept. 4. Five distinguished speakers from Oxford, U.B.C., Cornell, and Simon Fraser, plus 60 participants from 6 countries are in attendance. These summer schools serve to keep the relatively isolated Canadian researchers and teachers abreast of the latest and most important developments in theoretical physics.

Sept. 3 - T.G.I.F. Night at the Faculty Club

Sept. 6 - Labour Day - University Closed

Sept. 7 - Lectures begin for 2nd year students in Rehabilitation Medicine.

Sept. 8 - Lectures begin in 2nd, 3rd, and 4th years Dentistry and Medicine

Sept. 10 - Lectures begin in 1st year Dentistry and Medicine

T.G.I.F. Night at the Faculty Club

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NOTICE: Due to increased enrolment and limited locker facilities in the Physical Education Building, male faculty members holding Physical Education Building privilege cards will be accommodated in available keyed lockers only.

Sept. 13 - Lectures begin in Dental Hygiene

Dr. Robert A. Good, American Legion Memorial Heart Research Professor of Paediatrics and Microbiology at the University of Minnesota will deliver the 1965 Mousneau Memorial Lecture at 8:30 p.m. in the Math-Physics Theatre. The lecture topic is "The Development of the Lymphoid Systems and Immunological Capacity."

The Faculty of Medicine will sponsor the Second Annual International Symposium Sept. 13 - 15. The topic this year is "Gastric Secretion: Mechanisms and Control." Thirty speakers from Helsinki, Gothenberg, Stockholm, London, Newcastle, Liverpool, Edinburgh, and several Canadian and American centres will be in attendance. Members of the University teaching staff, interns, residents, and fellows are welcome to attend. For these people the fee will be waived but they must register before Sept. 8 by writing to: The Chairman, Gastric Secretion Symposium, Suite C-148, University Hospital. (GE9-5911, local 414)

Sept. 14 - Lectures begin in Law

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DON'T FORGET THE FACULTY GOLF TOURNAMENT - SEPT 16
Check at the Faculty Club for details and tickets.

British - Canadian 'brain drain'**classified**

Mr. Rene A. McMullen, Agent-General for Alberta at Alberta House in London, England, has agreed to assist the University of Alberta with the problem of interviewing candidates for positions on the University of Alberta staff when requested, especially candidates from the metropolitan area of London and the home counties. His assistance would be sought only in the case of candidates about whose academic suitability the University has already assured itself. Interviews would be designed mainly for two purposes - to gain his personal assessment of the candidates, and to assist the candidates themselves by informing them about Alberta.

The British Civil Service Commission, the United Kingdom Atomic Energy Authority, and the Central Electricity Generating Board will be selecting scientists in Canada to return to the United Kingdom for careers in all branches of science. The order in which research fellowships and permanent appointments are most numerous is: (1) physics, mathematics, engineering, and materials science; (2) chemistry and biochemistry. The research ranges from the most fundamental to the most applied. A selection board of scientists will be in Ottawa on November 16, 1965. Should you wish an appointment with them, write, preferably before October 5, to Dr. A. J. Huggard, Senior U.K.A.E.A. Representative in Canada, P.O. Box 1245, Deep River, Ontario.

FOR SALE: Semi-bungalow in Windsor Park, easy walking distance to campus, four bedrooms, two full baths, large living room and kitchen, large lot, \$19,000. Call E. Marxheimer, ext. 402, 04 439-4403.

FOR SALE: Fourteen year old semi-bungalow, quiet residential area (73 Ave. & 112 St.), three bedrooms, two baths, garage, finished basement, asking \$14,500. Call 433-6980.

FOR SALE: Family house across the street from the new student residences. Main floor - three bedrooms, bath, living room, dining room, large kitchen. Finished basement - two bedrooms (or study, etc.), bathroom, large playroom. Double garage (front drive), large lawn area. Price: \$23,000; about \$17,000 in mortgage. Call R. Laskin (Sociology) at Ext. 322, or at 439-1315.

folio deadline is the 9th and 24th of each month
